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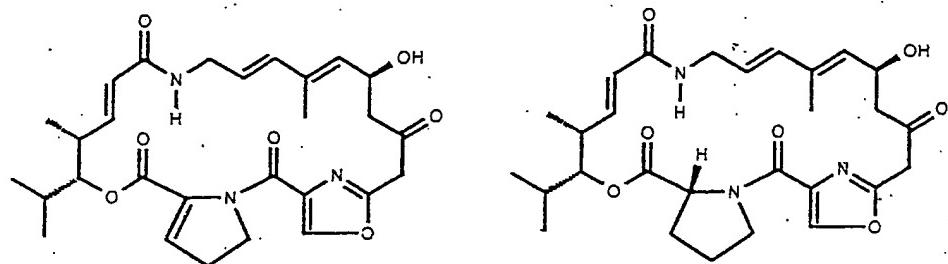
Pristinamycin II_APristinamycin II_B

Figure 1

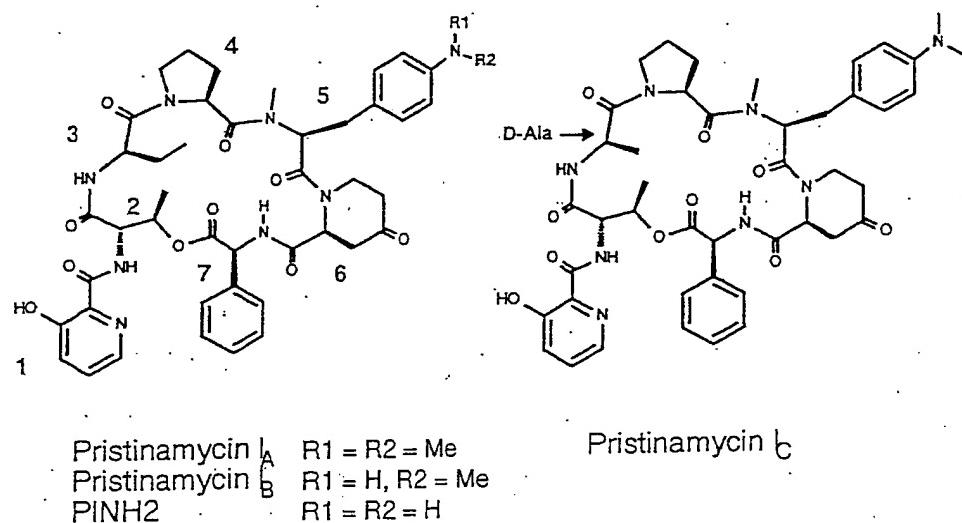
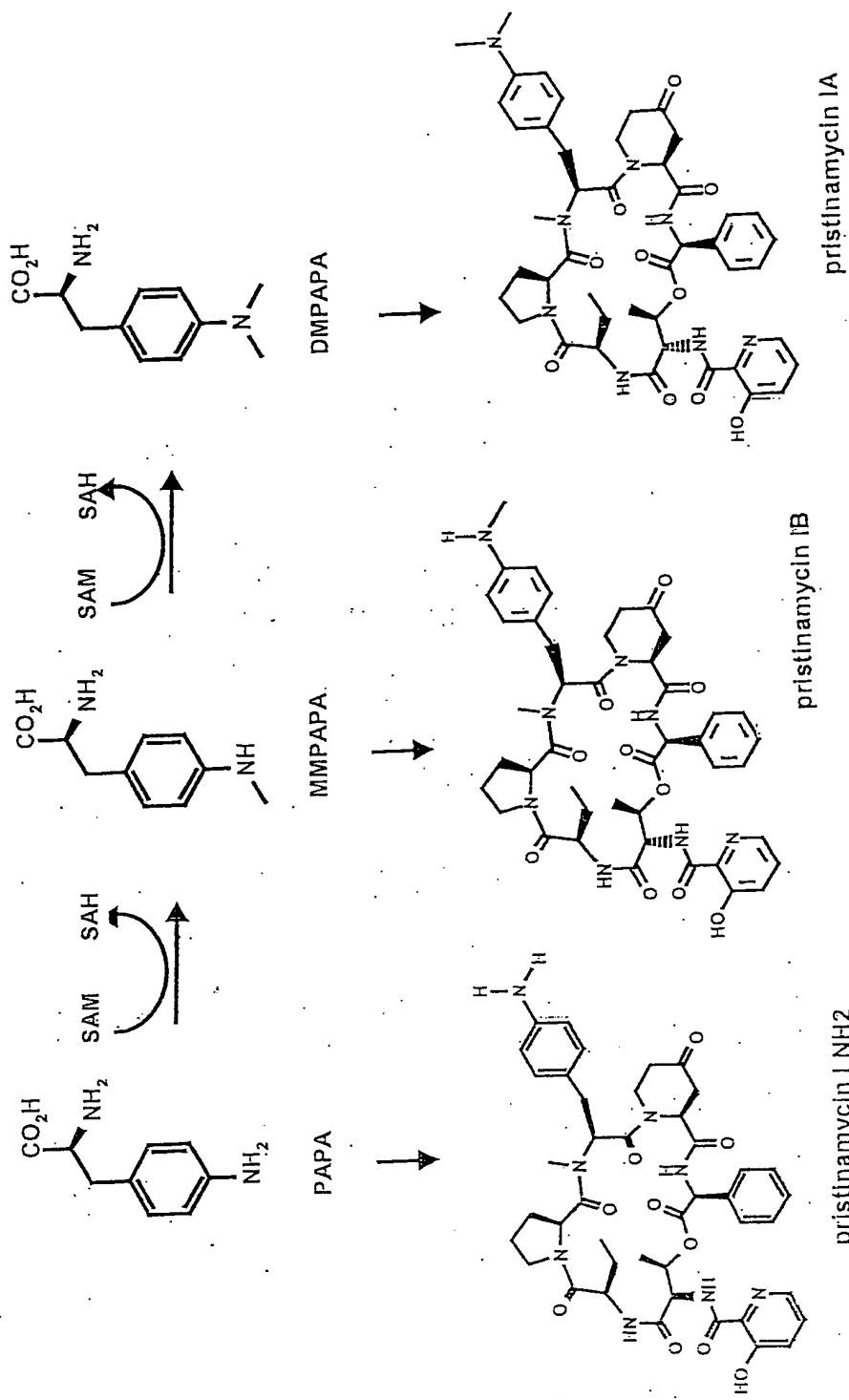


Figure 2

**Figure 3**

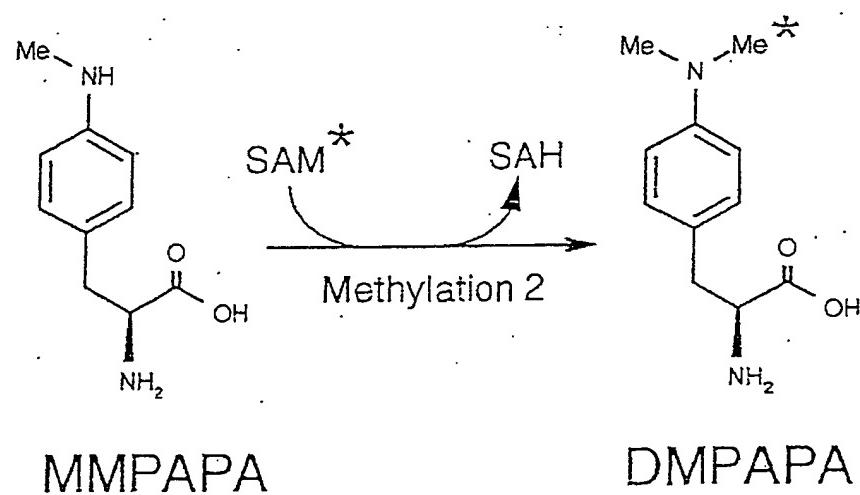
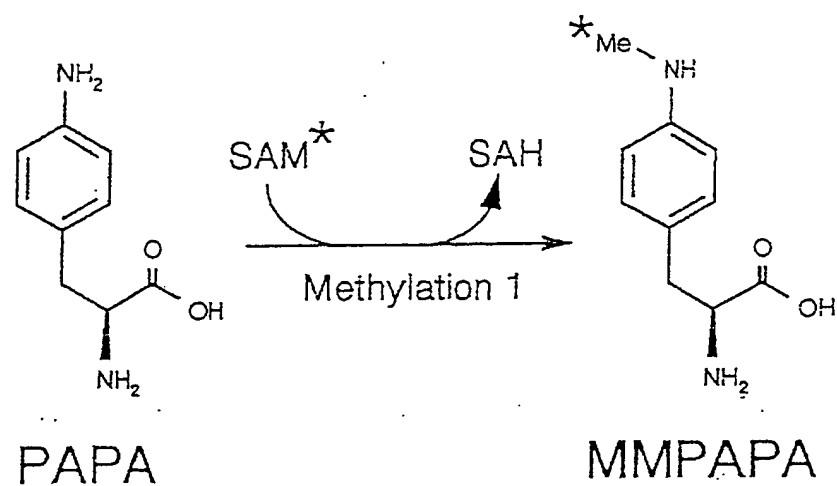


Figure 4

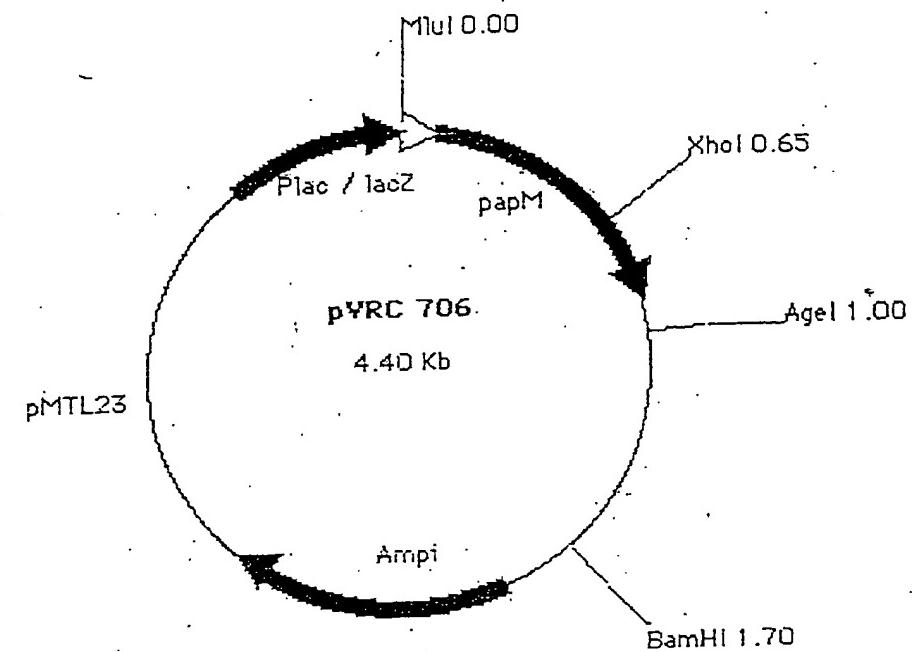


Figure 5

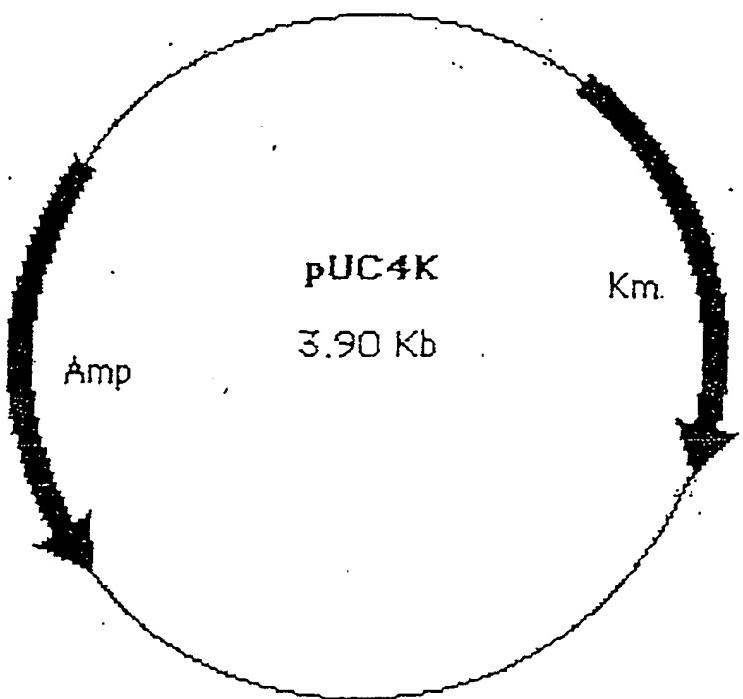


Figure 6

| | |
|---|-----|
| M T A A A P T L A Q A L D E A T G Q | 18 |
| GTG ACC GCC GCC GCA CCC ACC CTC GCC CAG CGG CTG GAC GAG GCC ACC GGG CAG | 54 |
| L T G A G I T A D A A R A D T R L L | 35 |
| CTG ACC GCC GCC GGG ATC ACC GCC GAC GCC CGG GCC GAC ACC CGG CTG CTG | 108 |
| A A E A C Q V A P G D L D T C L A G | 54 |
| GCC GCC CAC GCC TGC CAG GTC CGC CGG GAC CTC GAC ACC TGC CTG GCC GCC | 162 |
| P V P P R F W H Y V R R R L T R E P | 72 |
| CGG GTG CCG CCC CGG TTC TGC CAC TAC GTC CGG CGC CGT CTG ACC CGC GAA CCC | 216 |
| A E R I V G H A Y F M G H R F D L A | 90 |
| GCC GAA CGC ATC GTC GGC CAC GCC TAC TTC ATG GGC CAC CGC TTC GAC CTG GCC | 270 |
| P G V F V P K P E T E E I T R D A I | 108 |
| CCC CGC GTC TTC GTC CCC AAA CCG GAG ACC GAG GAG ATC ACC ACC CGG GAC GCC ATC | 324 |
| A R L E A L V R R G T P A P L V V D | 126 |
| GCC CGC CTG GAG GCC CTC GTC CGC CGC GGC ACC CCC GCA CCC CTG GTC GTC GAC | 378 |
| L C A G P G T M A V T L A R H V P A | 144 |
| CTG TGC GCC GGA CGG GGC ACC ATG GCC GTC ACC CTG GCC CGC CAC GTA CCG GCC | 432 |
| A R V L G I E L S Q A A A R A A R R | 162 |
| GCC CGC GTC CTG GGC ATC GAA CTC TCC CAG GCC CGC CGC CGC CGG CGC CGC | 486 |
| N A R G T G A R I V Q G D A R D A F | 180 |
| AAC GCC CGC GGC ACC GGC GCC CGC ATC GTG CAG GCC GAC GCC CGC GAC GCC TTC | 540 |
| Thr>Ile | |
| P E L S G T V D L V V T N P P Y I P | 198 |
| CCC GAA CTG AGC CGC ACC GTC GAC CTC GTC GTC ACC AAC CCG CCC TAC ATC CCC | 594 |
| T T T T T | |
| <<<<<<mutant66>>>>>>> | |
| I G L R T S A P E V L E H D P P L A | 216 |
| ATC GGA CTG CGC ACC TCC GCA CCC GAA GTG CTC GAG CAC GAC CGG CGC CTG GCC | 648 |
| L W A G E E G L G M I R A M E R T A | 234 |
| CTG TGG CGC CGG GAG GAG CGC CTC CGC ATG ATC CGC GCC ATG GAA CGC ACC GCG | 702 |
| Gly>Ser | |
| A R L L A P G G V L L L E H G S Y Q | 252 |
| GCC CGG CTG CTG GCC CCC CGC GGC GTC CTG CTC CTC GAA CAC CAC CGC TCC TAC CAA | 756 |
| A | |
| mutant49 | |
| L A S V P A L F R A T G R W S H A S | 270 |
| CTC GCC TCC GTG CGC GCC CTG TTC CGC GCA ACC CGC CGC TGG AGC CAC CGC TCG | 810 |
| S R P T C N D G C L T A V R N H T C | 288 |
| TCC CGT CCC ACC TGC AAC GAC CGC TGC CTG ACC CGC GCA CGC AAC CAC ACC TGC | 864 |
| A P P A * | 293 |
| GCA CGG CCC GCC TGA | 879 |

Figure 7

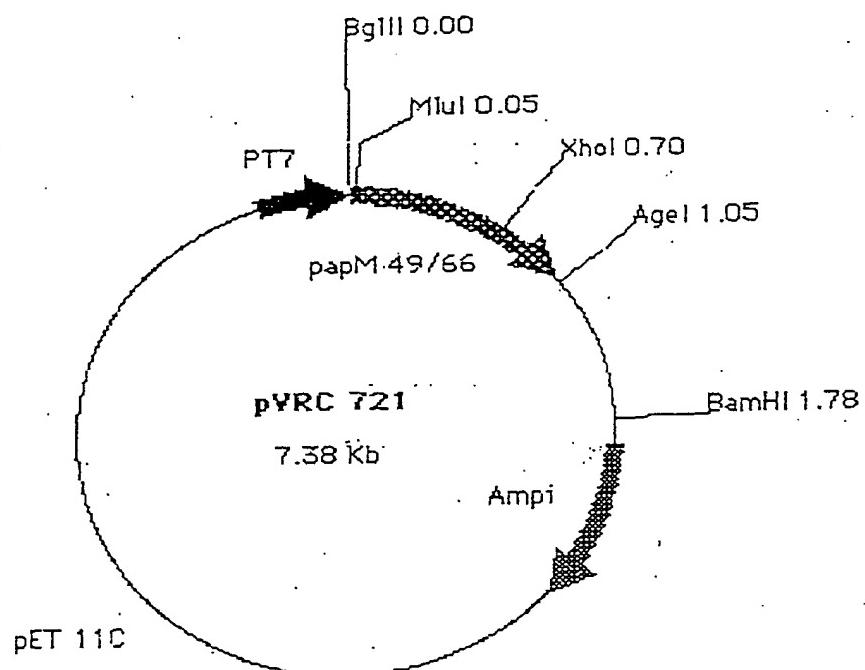


Figure 8

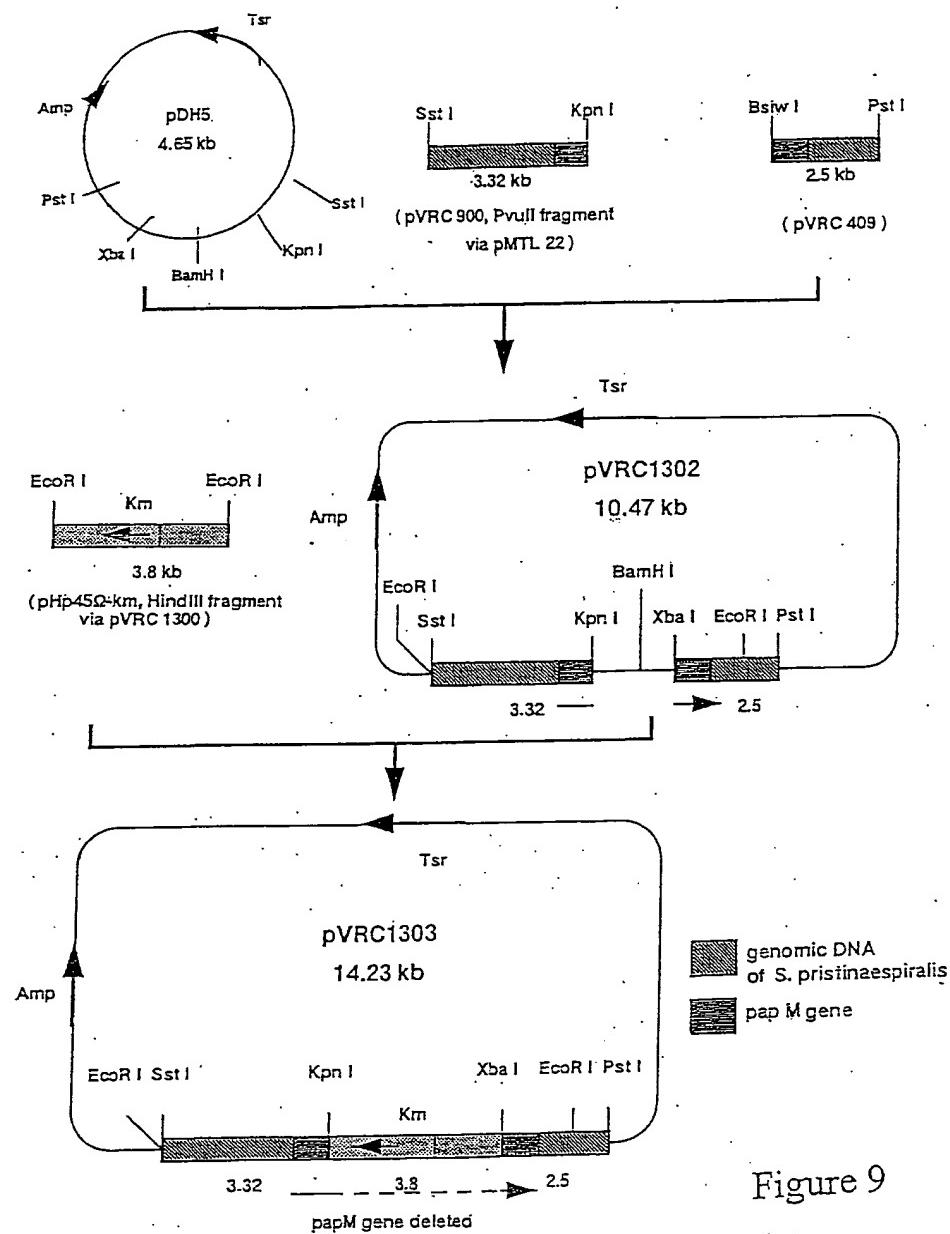


Figure 9

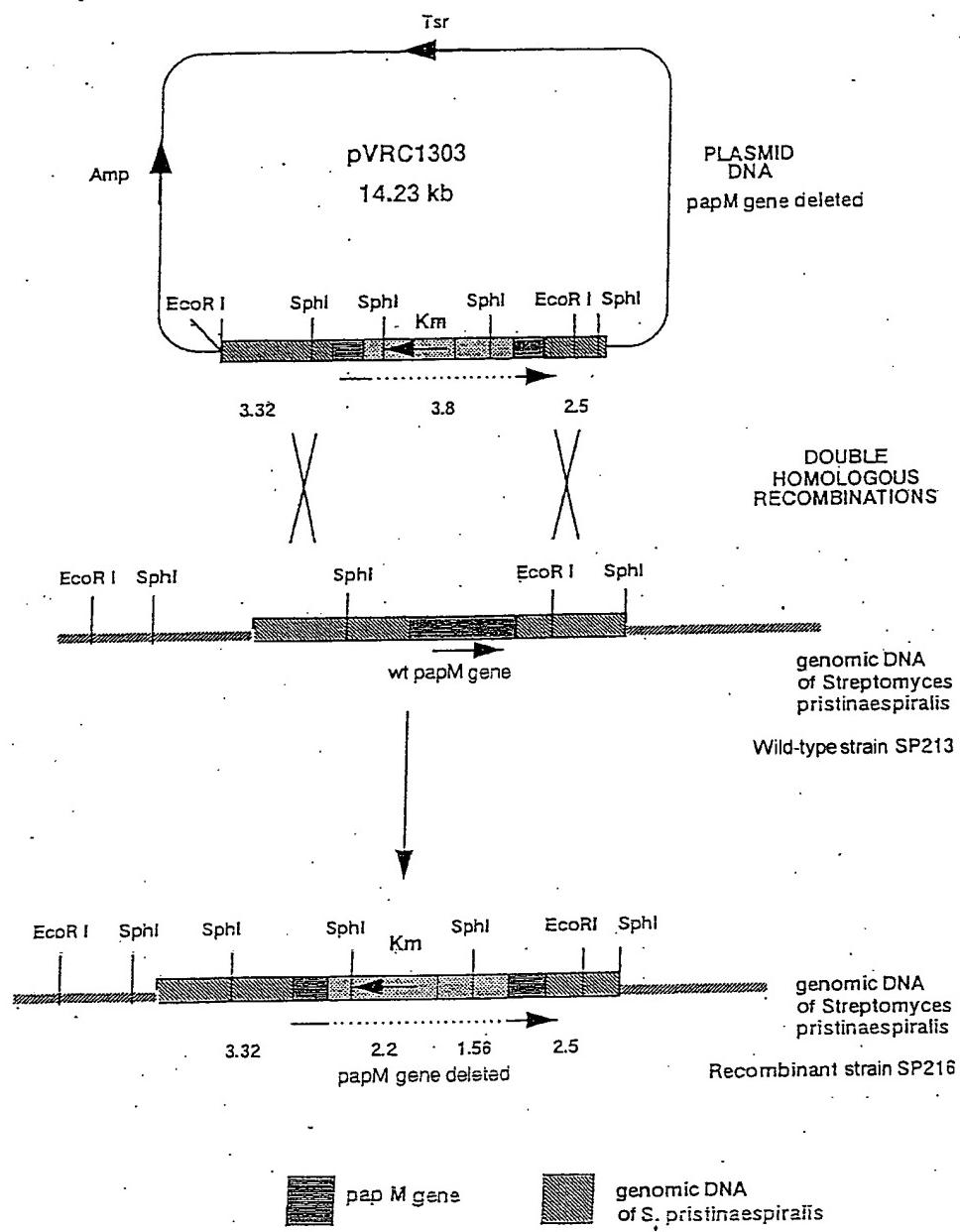


Figure 10

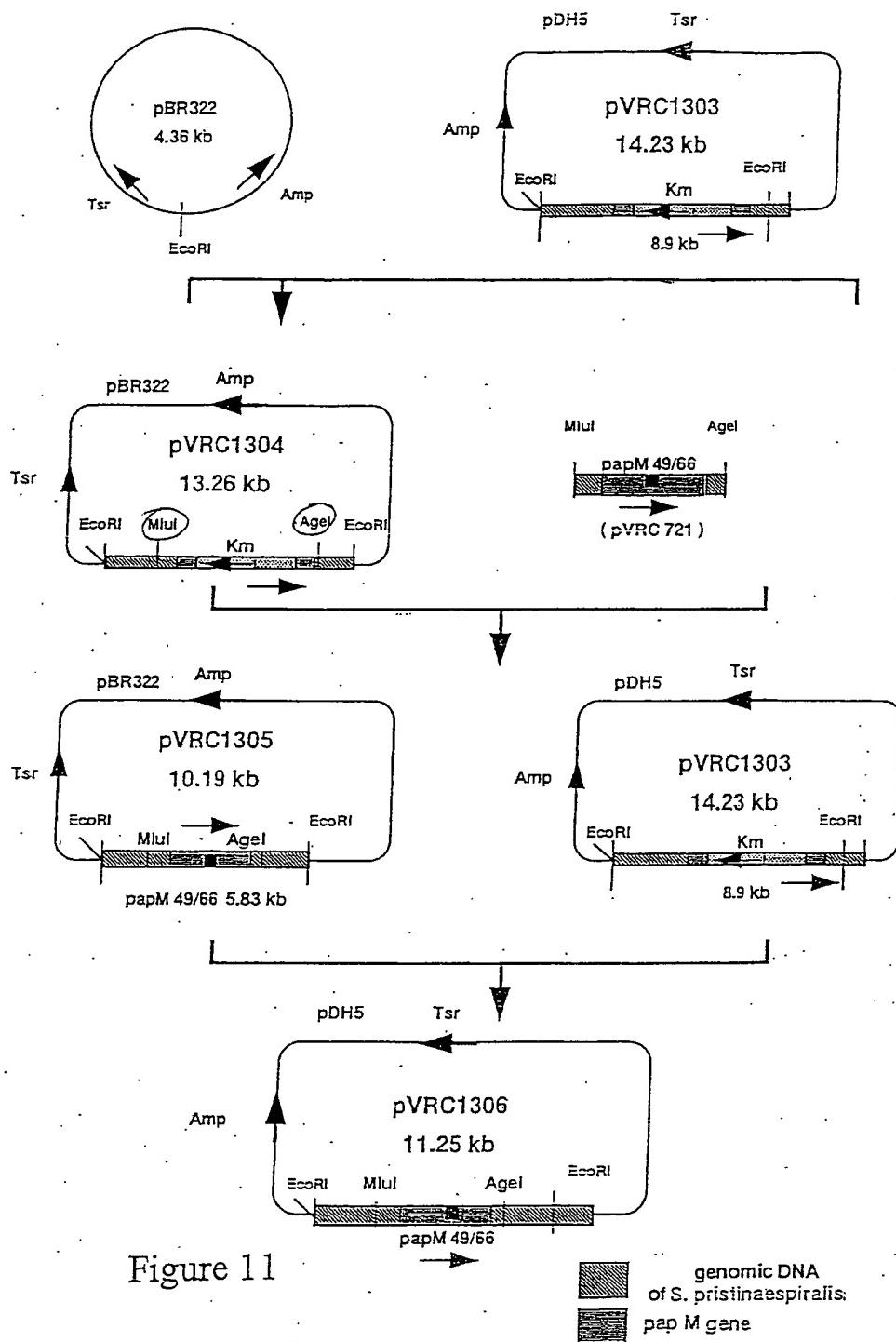


Figure 11

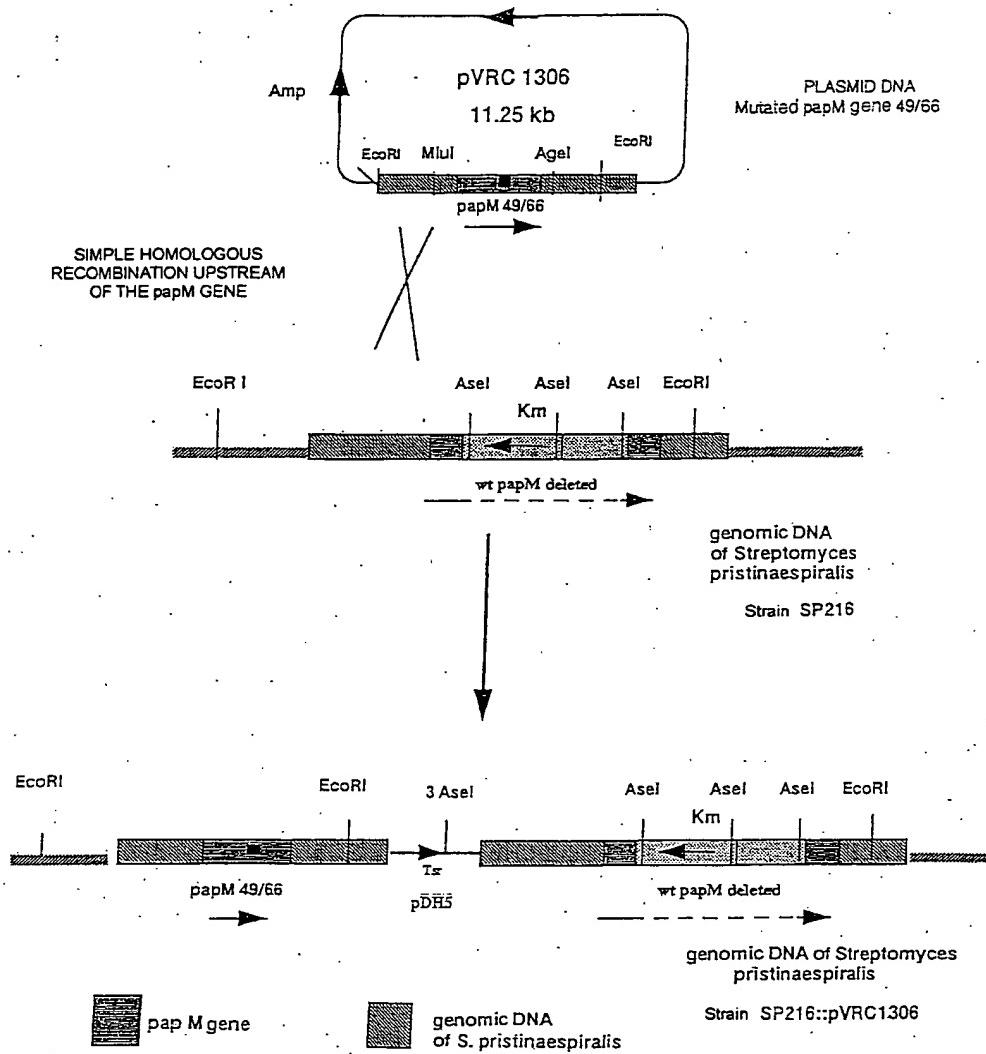


Figure 12

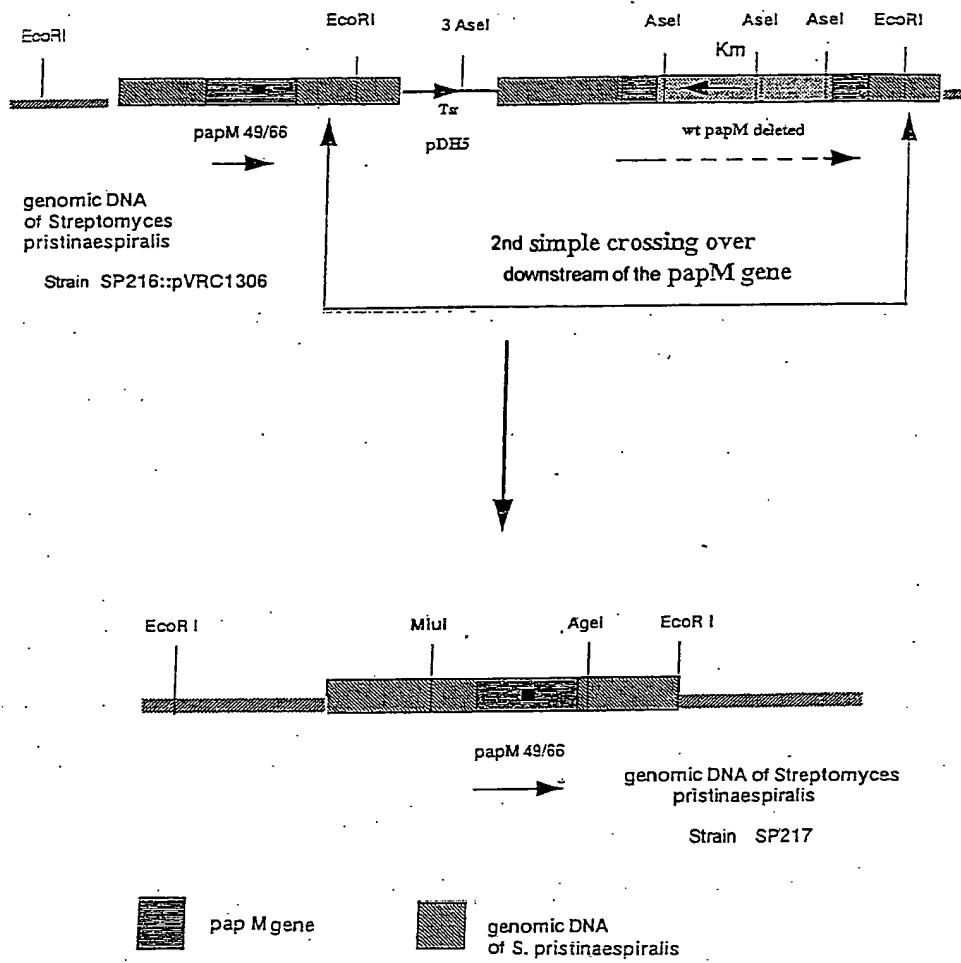


Figure 13